

# The Relinquishment and Reconstruction of State Road 44 (Jefferson Street) in Franklin, Indiana

## 2020 Road School Presentation

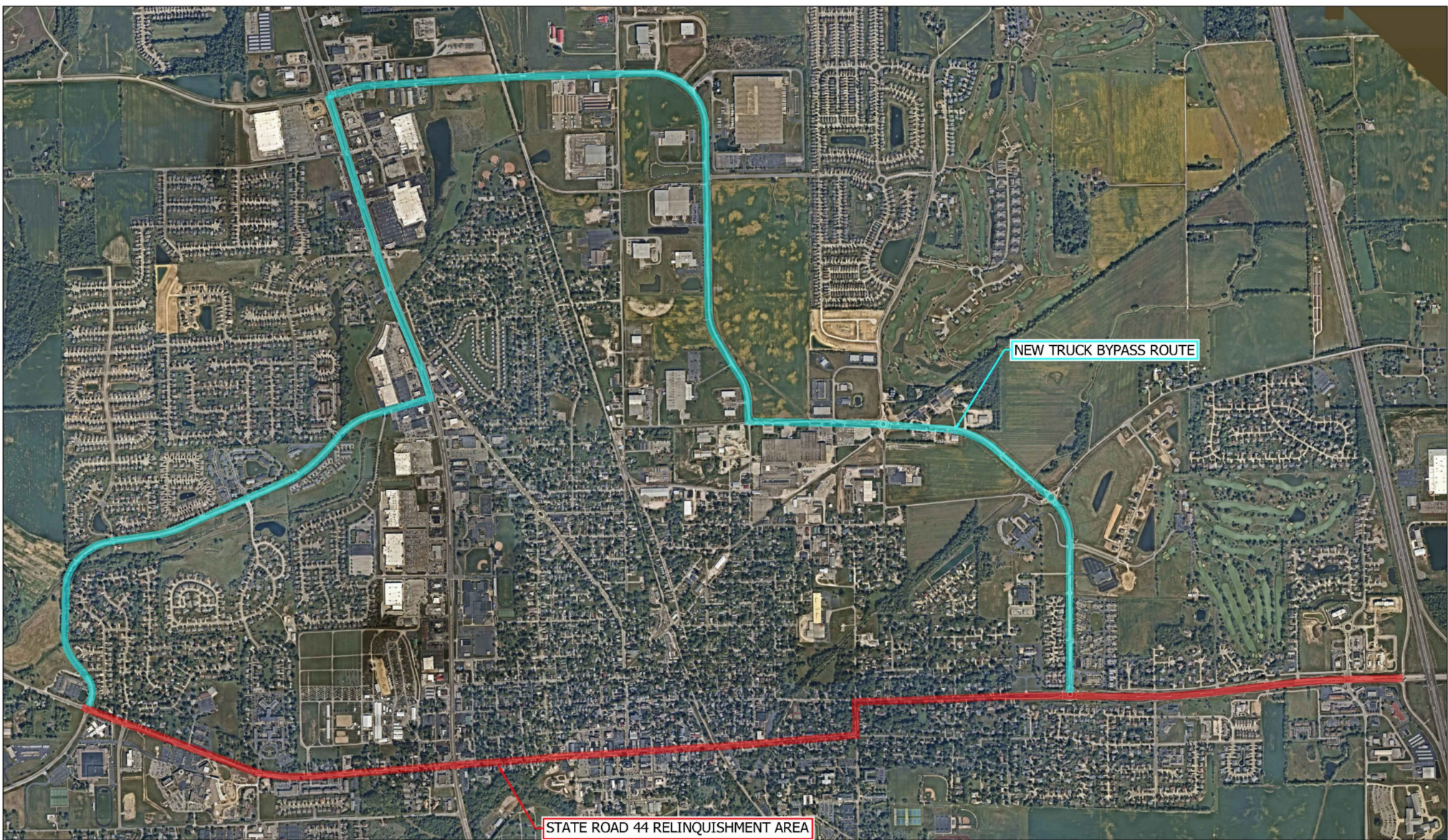
March 10, 2020

Presenters:



# The Project







WEST JEFFERSON STREET PROJECT  
BEGIN 2015

EAST JEFFERSON STREET PROJECT  
BEGIN 2016

PHASE 1A  
2 WEEK  
CLOSURE @ END  
OF PHASE 1

PHASE 1  
8/20/15 TO 9/20/15

PHASE 2  
9/20/15 TO 12/20/15

4 WEEK  
CLOSURE @ END

PHASE 2  
5/20/17 TO 8/20/17

PHASE 1  
8/20/16 TO 11/20/16

2 WEEK  
CLOSURE @ END

PHASE 3  
1/20/17 TO 3/20/17

2 WEEK  
CLOSURE @ END

PHASE 4  
9/20/17 TO 11/20/17

PHASE 5  
8/20/18 TO 11/20/18

2 WEEK  
CLOSURE @ END

PHASE 7  
3/20/19 TO 5/20/19

2 WEEK  
CLOSURE @ END

PHASE 8  
8/20/19 TO 7/20/20

3 WEEK  
CLOSURE @ END

PHASE 9  
9/20/19 TO 1/20/20

PHASE 5  
3/20/18 TO 7/20/18

ROUNDABOUT IN 3 PHASES OPEN  
TO TRAFFIC TO NORTH & EAST



# CITY OF FRANKLIN JEFFERSON STREET IMPROVEMENT PROJECT PHASING EXHIBIT

# The History

## History of Project Discussion

- 2010 - INDOT asks the City about interest in Relinquishment and swap for truck bypass
- April 2013 – INDOT issues RFP for design
- Summer 2013 – INDOT and City begin Relinquishment discussions but no swap
- Spring 2014 – Relinquishment final between INDOT and City

## Reasons for interest in Relinquishment

- INDOT
  - Challenges of maintaining downtown portion
- Franklin
  - Truck route thru downtown
  - Control of parking areas
  - Desire to improve streetscape with decorative features and improved focus on pedestrian facilities
  - Control of maintenance, snow removal, etc.

# The Process & Funding

# The Relinquishment Process

- Dealing with existing conditions of roadway
- Utilize funds from existing project funded by INDOT
- Agreement details
- Other funding applications thru the MPO
- County bridge coordination







Total Relinquishment Funding:		\$	12,825,000		
Project		Local \$\$	Relinquishment \$\$	Other Federal \$\$	Total \$\$
Franklin Trail Project (Commerce Bypass Trail)	\$	774,720	\$ 1,040,629	\$ 1,440,000	\$ 3,255,349
Jefferson Street (Crowell to Eastview)	\$	1,273,065	\$ 5,037,208	\$ 1,180,627	\$ 7,490,900
Jefferson Street (Downtown)	\$	1,188,945	\$ 3,762,688	\$ 2,072,000	\$ 7,023,633
Hurricane Creek Bridge Rehab	\$	-	\$ 48,745	\$ -	\$ 48,745
King Street	\$	1,883,650	\$ 1,818,688	\$ 1,856,000	\$ 5,558,338
Totals	\$	5,120,380	\$ 11,707,958	\$ 6,548,627	\$ 23,376,965
Note: Project cost savings of \$1,117,042 from list of projects above transferred to projects listed below to prevent loss of relinquishment funding.					
Project		Local \$\$	Relinquishment \$\$	Other Federal \$\$	Total \$\$
Upper Shelbyville Roundabout	\$	1,524,958	\$ 691,042	\$ -	\$ 2,216,000
South Main Street	\$	1,672,000	\$ 426,000	\$ 1,432,000	\$ 3,530,000
Totals	\$	3,196,958	\$ 1,117,042	\$ 1,432,000	\$ 5,746,000

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STREET PROJECT  
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# CITY OF FRANKLIN JEFFERSON STREET IMPROVEMENT PROJECT PHASING EXHIBIT

# The Stakeholder Communication



# Public Meetings and Outreach

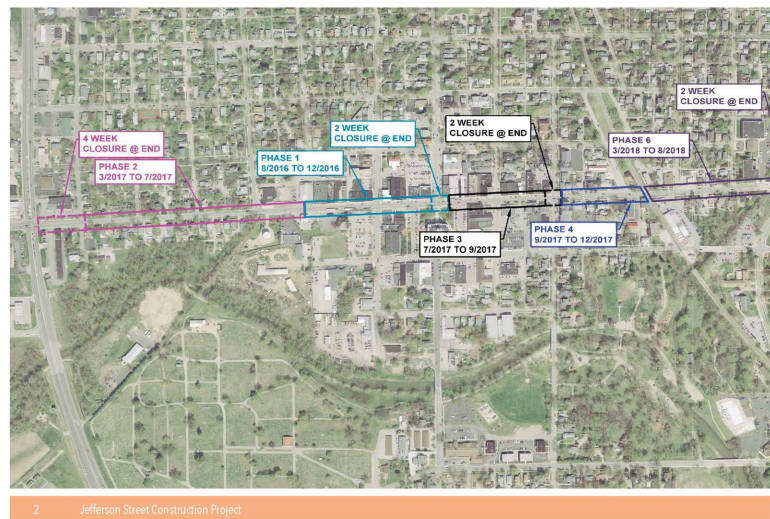
- Over 2 dozen meetings for the project including:
  - 4 Public meetings over a 4 year span
  - 3 Presentations at Chamber of Commerce meetings
  - 2 Presentations at Downtown Business Club meetings
  - Many Project Updates at City Council, Board of Public Works and Redevelopment Commission meetings
  - Door to door meetings with all downtown business owners
- Constant Outreach
  - Project Booklet
  - Owner letters and Project Newsletters
  - FaceBook posts and FaceBook live videos

# JEFFERSON STREET

## Construction Project

Franklin, Indiana

**CROSSROAD ENGINEERS, PC**



## PHASE 7

### 8/2018 TO 12/2018

Phase includes Jefferson St. from Branigin Boulevard to Forsythe Street. Branigin Boulevard will be open during this phase, while the Forsythe St. intersection will be closed for the final 2 weeks of this phase.

**\*\*ALL SCHEDULES SUBJECT TO CHANGE!**

## PHASE 8

### 3/2019 TO 6/2019

Phase includes Forsythe Street from Jefferson Street to King Street. Jefferson Street intersection will remain open during this phase, while the King Street intersection will be closed for the final 2 weeks of this phase.

**\*\*ALL SCHEDULES SUBJECT TO CHANGE!**

Jefferson Street Construction Project 7

## PHASE 9

### 6/2019 TO 11/2019

Phase will include King Street from Forsythe Street to Middleton Drive. Both Forsythe Street and Middleton Street intersections will remain open during construction.

**\*\*ALL SCHEDULES SUBJECT TO CHANGE!**

8  
Jefferson Street Construction Project

## FREQUENTLY ASKED QUESTIONS

- 1. HOW LONG WILL THE ROAD BE CLOSED?** The project is being constructed in multiple phases to limit closure times.
- 2. HOW WILL I RECEIVE MY MAIL, WILL MAIL DELIVERY BE DISCONTINUED DURING THE PROJECT?** Mail delivery will not be affected by the project because detour routes will be established, and most of the mail delivered on the project is on foot.
- 3. HOW/WHERE WILL MY TRASH BE PICKED UP?** Existing trash services will not be affected by the project because detour routes will be established. The contractor/project staff will coordinate with property owners and trash services for pick up.
- 4. HOW WILL EMERGENCY PERSONNEL ACCESS OUR HOMES AND BUSINESSES WHILE THE ROAD IS CLOSED?** Emergency personnel can follow the established detour routes to access your home in the event of an emergency. Please be assured that we are constantly communicating updates to emergency personnel.
- 5. WILL SIDEWALKS ALONG STORE FRONTS BE CLOSED DURING CONSTRUCTION?** Pedestrian access will be provided to businesses during construction.
- 6. WHERE CAN I FIND OUT MORE ABOUT THE PROJECT?** [franklin.in.gov](http://franklin.in.gov) and [crossroadengineers.com](http://crossroadengineers.com)

# CONSTRUCTION TIPS

**PAY ATTENTION TO THE ROAD**  
"Listen to the signs", watch brake lights on vehicles ahead & Watch traffic around you & be prepared to react

**WATCH YOUR STEP ON TEMPORARY WALKS**

**STAY ALERT & MINIMIZE DISTRACTIONS**  
Dedicate your full attention to the roadway and avoid changing the radio station, using a mobile phone, eating, or other distractions that can remove your concentration from the road

**BE PATIENT**

**OBEY CONSTRUCTION SIGNAGE & FLAG MEN**

**STAY INFORMED**  
Check Facebook, Twitter, & Websites for updates

**EXPECT THE UNEXPECTED**  
Workers, work vehicles, or equipment may enter your lane unpredictably

**SLOW VEHICLE SPEED**

**PLAN AHEAD**

Jefferson Street Construction Project 9

## HOW TO CHECK FOR UPDATES...

**CONTACT PLANNING & ENGINEERING DEPARTMENT**  
PHONE: (317) 736-3631  
EMAIL: [construction@franklin.in.gov](mailto:construction@franklin.in.gov)

**CHECK SOCIAL MEDIA**  
 CITY OF FRANKLIN, INDIANA  
 FRANKLININD

**CHECK OUR WEBSITES**  
 CROSSROAD ENGINEERS PC [www.crossroadengineers.com](http://www.crossroadengineers.com)  
 CITY OF FRANKLIN [www.franklin.in.gov](http://www.franklin.in.gov)

**NEWS**

Jefferson Street Construction Project 11

June, 2017



**Re: East Jefferson Street Reconstruction**

Dear City of Franklin Residents and Business Owners,

As the City prepares to begin construction in Phase 3 and 4 of the East Jefferson Street Project, we wanted to take the opportunity to introduce ourselves as the project managers and make you aware of the upcoming improvements. This project will involve the total reconstruction of Jefferson Street, Forsythe Street, and King Street from the west limits of US 31 to the east limits of Eastview Drive. New decorative light poles, signs, monuments, and other features consistent with previous phases and downtown projects will be included in these phases. The project will be completed with new trees and landscaping throughout. Due to the size and nature of the project, it is being constructed in multiple phases. Phase 1 of the project on Jefferson Street from the Admiral filling station to Main Street was constructed in the fall of 2016. Phase 2 of the project on Jefferson Street from US-31 to Walnut Avenue will be completed and open to traffic by June 30th.

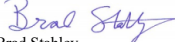
The contractor is gearing up to begin work in Phase 3 and 4 of the Jefferson Street project very soon. As your property or business is located along or adjacent to Phase 3 or 4 of this project, we wanted to take a moment to share some information and provide some contact information. Phase 3 consists of Jefferson Street from Main Street to Home Avenue where Phase 1 ended. Phase 4 consists of Jefferson Street from Home Avenue to the Railroad tracks where Phase 3 will end. There will be some work completed in Phase 4 from Crowell Street to Home Avenue during the first week of work. This work is to install a section of new sanitary sewer which must be completed to begin the sewer work in Phase 3. This work will only take place for a week and at that time Jefferson Street will be closed from N. Crowell Street to N. Main Street. When that work is completed the block from N. Crowell to Home Avenue will be opened to traffic until the end of Phase 3. Upon the completion of Phase 3, Phase 4 will be closed from east of Home Avenue to the railroad tracks. During the road closure for this phase, pedestrian access will be provided for the businesses on the north side of Jefferson Street at all times. A pedestrian detour will be posted at both ends of the phase and signage stating that businesses are open will be posted there as well. The sidewalk along the store fronts will be constructed in sections to permit pedestrian use and access to businesses. We will also coordinate directly with owners or tenants for the walk area that is directly in front of entrances and exits.

While construction is taking place, you will need to use an alley or side street for access to your property during construction. This may cause some added inconvenience but will keep everyone safe and hopefully allow the project to be completed faster. Trash pickup will continue during construction. Emergency agencies will have access to the project and your property at all times. These agencies are aware of the closures and will develop alternate routes and access points for their use in the case of an emergency. All other services such as US Mail, Parcel delivery, trash pick-up, etc. will have access to the project as well. The school system is aware of the project and the transportation department should be making contact to make arrangements for bus pickup and drop off if it is necessary. Access to businesses within the project will be provided and maintained during the project. The contractor is replacing the existing water main as part of this project. As the Contractor is connecting your water service to the new water main there will be a short-term outage. This normally last no longer than an hour and you will be notified 48 hours in advance of the connection switch.

We will do our very best during construction to keep everyone up to date and work together to make this as painless as possible. A project of this magnitude will have impacts during construction, but with good communication we hope to limit them. In order to do this, we would like to collect as much information from you as possible. Things like contact information, alternative access points and other information will allow us to plan accordingly. Please remember that we are here to keep this great project moving forward, but we want to do it together.

I would prefer to keep you up to date via email updates and a newsletter, so please provide me with a name, email address, and postal address to [bstahley@crossroadengineers.com](mailto:bstahley@crossroadengineers.com). If you prefer to be kept up to date by other measures please let me know by email or by phone. Project updates will also be posted on our website at [www.crossroadengineers.com](http://www.crossroadengineers.com). At any time before or during construction, do not hesitate to contact me with questions or concerns. I will be more than happy to discuss any concerns that you have and will be available to meet if necessary. Again, you can e-mail me at [bstahley@crossroadengineers.com](mailto:bstahley@crossroadengineers.com) or call me at 317-417-4126. When construction begins, a project field office will be located at 351 East Jefferson Street in the brick building on the south side of Jefferson Street next to the railroad tracks.

Thank you,



Brad Stahley  
CrossRoad Engineers P.C.  
Resident Project Representative  
[bstahley@crossroadengineers.com](mailto:bstahley@crossroadengineers.com)  
Cell Phone (317) 417-4126



CITY OF FRANKLIN EAST JEFFERSON STREET NEWSLETTER  
VOLUME 2 SEPTEMBER 2016

## East Jefferson Street Reconstruction



### PROJECT OVERVIEW

This project will involve the total reconstruction of Jefferson Street, Forsythe Street, and King Street from the west limits of US31 to the east limits of Eastview Drive. This project will include:

- New pavement and sidewalk
- New signals at US 31 and the downtown area
- Roundabout at King Street and Eastview Drive
- New storm sewer system with all new pipe and many added inlets to improve drainage
- New decorative light poles, signs, monuments, and other features consistent with previous downtown projects
- New handicap ramp at northeast corner of Jefferson and Jackson Streets
- New trees and landscaping

Due to the size and nature of the project, it will be constructed in multiple phases.

For More Project Information go to:  
[www.crossroadengineers.com](http://www.crossroadengineers.com)

### PROJECT SCHEDULE

The Contractor is currently working in \*Phase 1 of the project. They have completed the new sanitary sewer and are nearly complete with the main drain (trunk line) of the new storm sewer. This will be wrapped up in the next couple of days and they will move onto the installation of the new 12" water main. After the new water main is installed and in service, they will install the remaining storm sewer inlets and transfer water services from the old main to the new main.

### ACCESS TO BUSINESSES

Signs are in place at the ends of the Phase which state that businesses are open during construction. The sidewalks adjacent to the businesses and apartments on the north side of Jefferson Street remain open during construction for pedestrian access. The project also has a temporary pedestrian crossing in place from the new City parking lot west of Jackson Street to the north side of Jefferson Street. This pedestrian crossing is in place during the day when allowable by the construction operation and after hours and on weekends.

*\* Phase 1 consists of Jefferson Street from the center of the Admiral Gas Station property to the east side of Main Street. The contractor will begin by closing Jefferson Street to traffic in Phase 1.*

#### Highlights of Phase 1:

- The intersection of Jefferson Street and Main Street will be open for a majority of the Phase 1 closure period.  
*The intersection of Jefferson Street and Main Street will be closed to traffic during construction for a period of two weeks to allow the contractor to remove the existing pavement and sidewalks and replace them.*

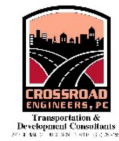
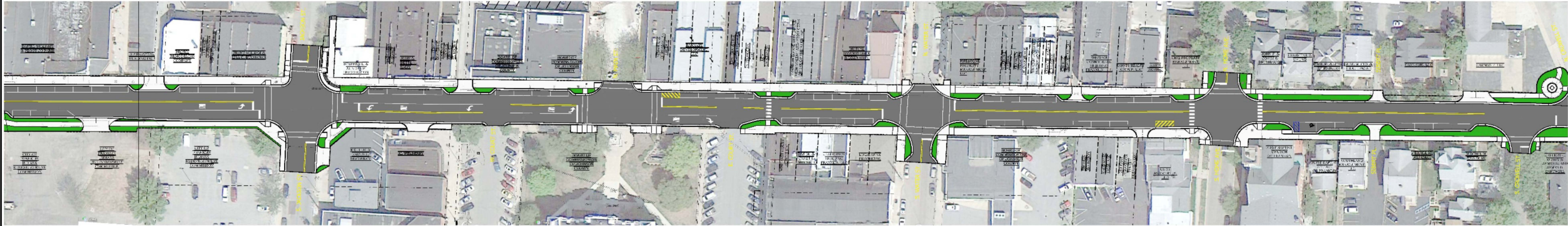
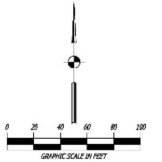


CrossRoad Engineers PC  
3417 Sherman Drive  
Beech Grove, IN 46107  
317-780-1555 x257

City of Franklin  
70 E. Monroe Street  
Franklin, IN 46131  
877-736-3631



# CITY OF FRANKLIN JEFFERSON STREET PROJECT







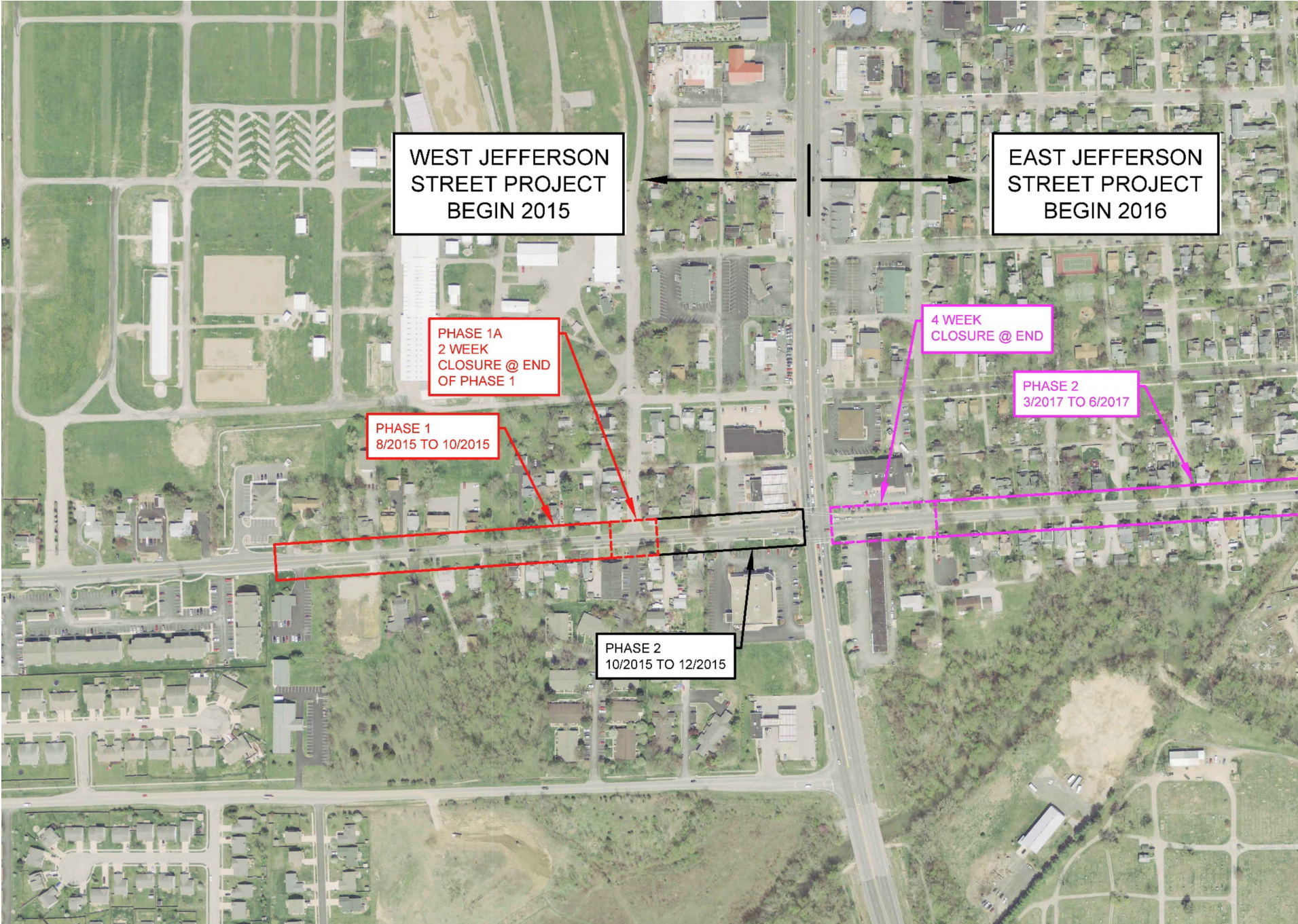


Up Next

**Kimberly Taylor** · 0:45 As if we need more construction around Franklin. Finish one project at a time

# The Construction





WEST JEFFERSON  
STREET PROJECT  
BEGIN 2015

EAST JEFFERSON  
STREET PROJECT  
BEGIN 2016

PHASE 1A  
2 WEEK  
CLOSURE @ END  
OF PHASE 1

PHASE 1  
8/2015 TO 10/2015

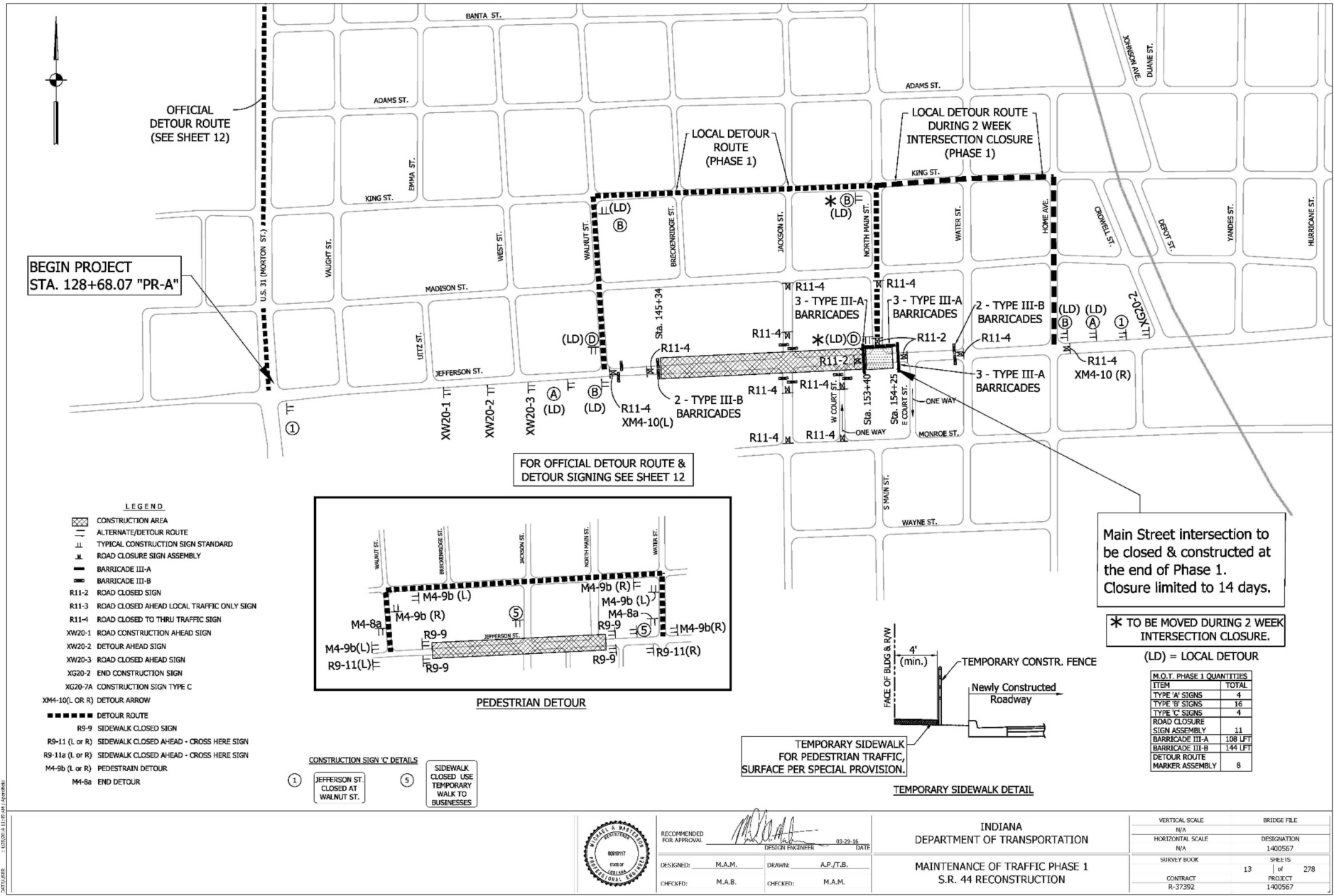
PHASE 2  
10/2015 TO 12/2015

4 WEEK  
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PHASE 2  
3/2017 TO 6/2017





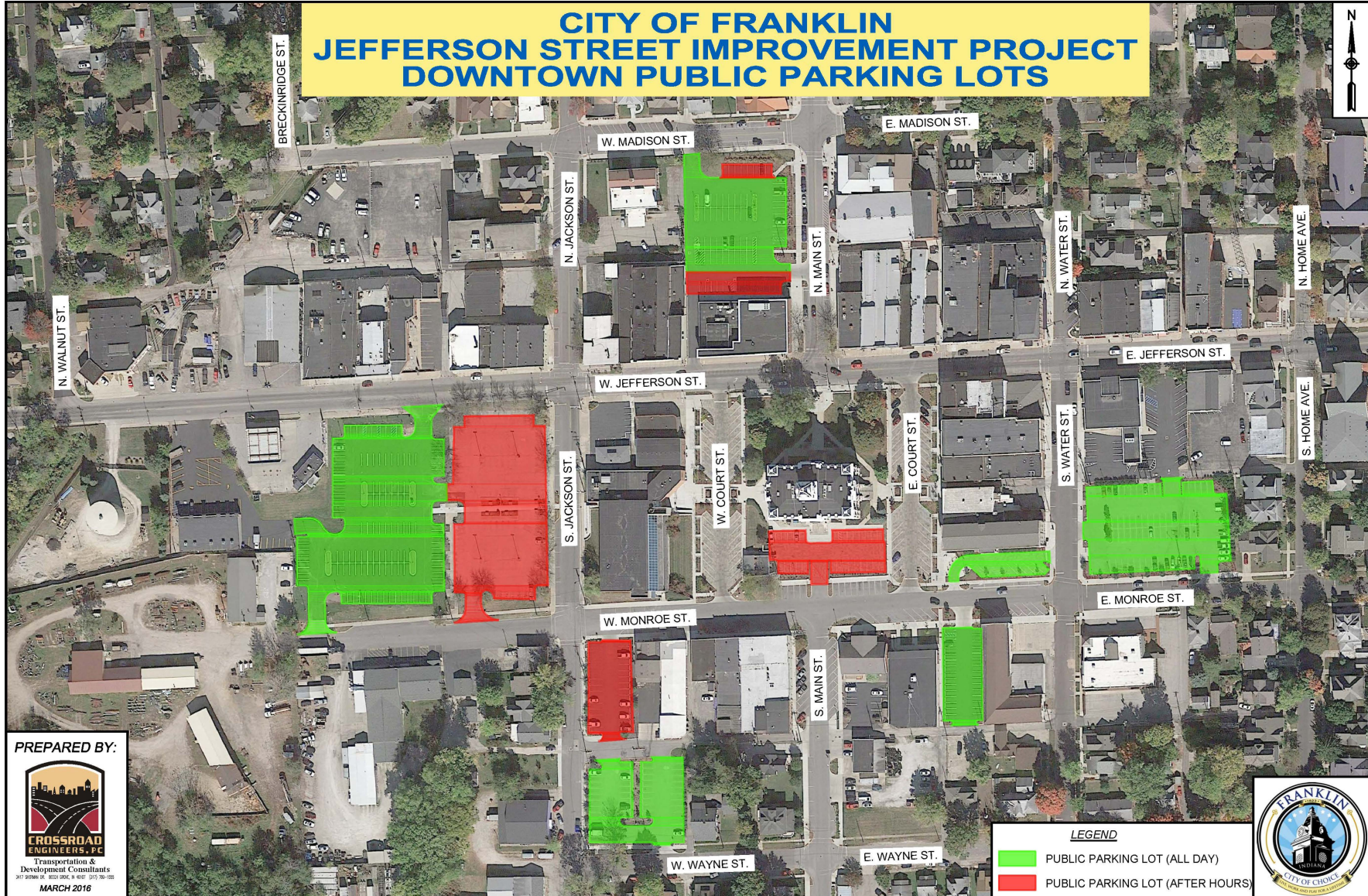








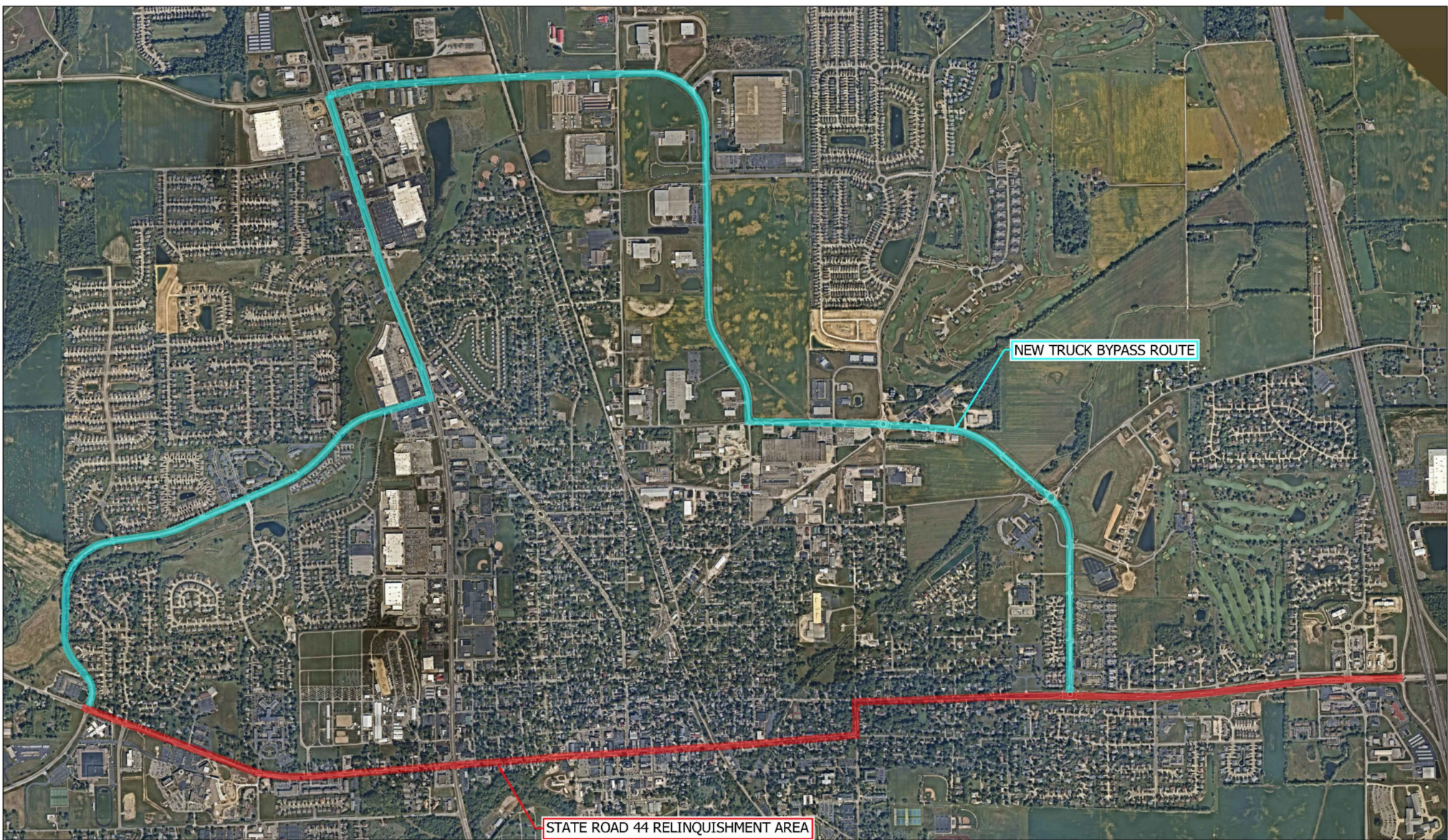
# CITY OF FRANKLIN JEFFERSON STREET IMPROVEMENT PROJECT DOWNTOWN PUBLIC PARKING LOTS



PREPARED BY:  
**CROSSROAD ENGINEERS, P.C.**  
Transportation & Development Consultants  
3070 SHILOH RD., SUITE 200, INDIANAPOLIS, IN 46226  
MARCH 2016



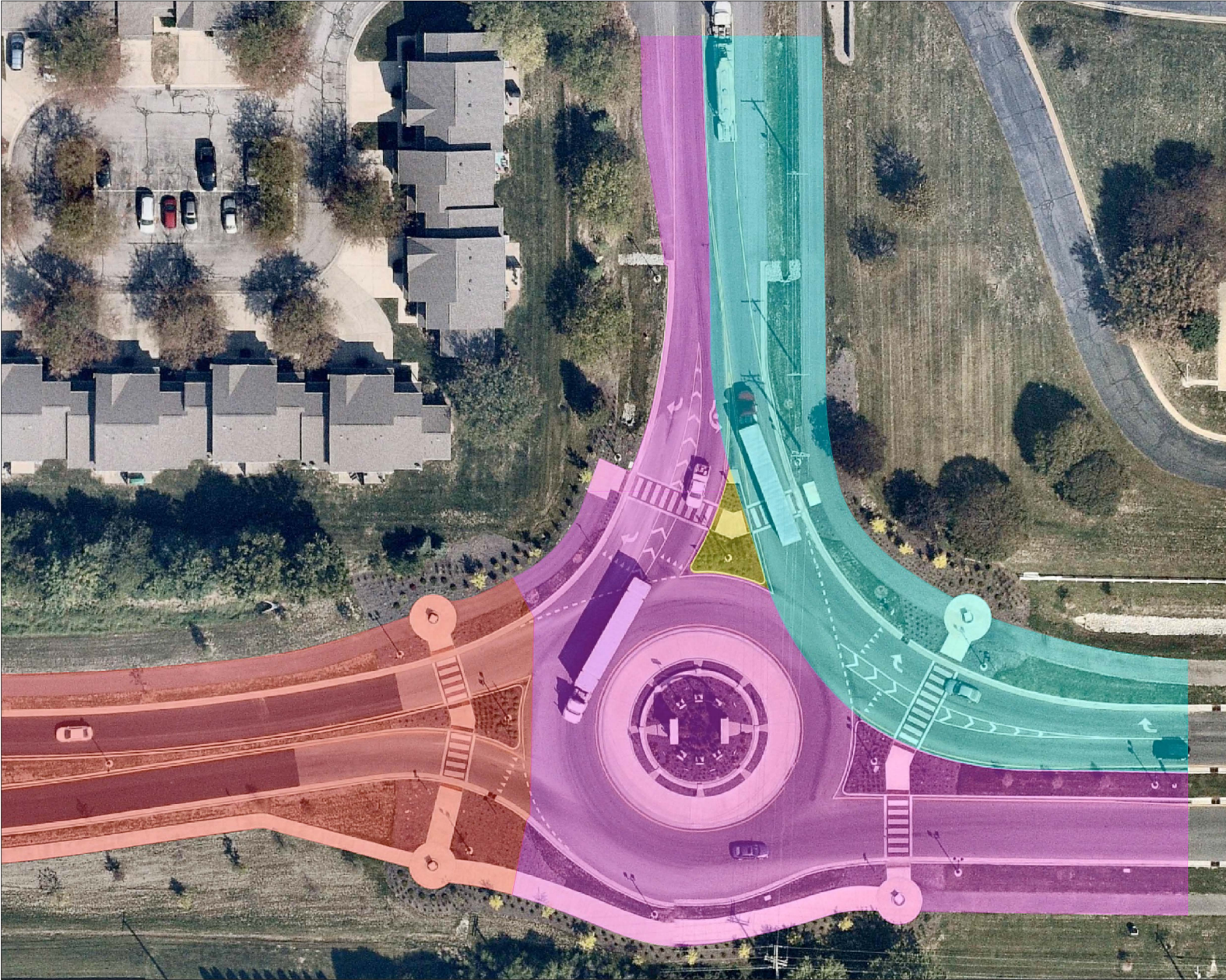




NEW TRUCK BYPASS ROUTE

STATE ROAD 44 RELINQUISHMENT AREA





- PHASE 1
- PHASE 2
- PHASE 3
- PHASE 4













# Unique Project Challenges and Project Successes

# Unique Project Challenges

- Coordinating and installing new underground utilities in the downtown area
- Various pavement cross slope sections (Crown vs. Super) were utilized in the downtown areas to minimize vertical impacts at entry doors and thresholds of the buildings
- Locating and backfilling retired coal chutes or basement access points that previously daylighted to Jefferson Street
- Providing pedestrian and ADA compliant access to all of the businesses and residents during the construction of the downtown area
- Constructing the project in small 2-3 block phases to minimize economic impacts to the businesses in the area







# Unique Project Challenges

- Coordinating with and providing pedestrian access throughout the downtown area during multiple festivals that are held throughout the year
- Providing multiple detour route options and adding signs as needed to encourage patrons to continue to visit businesses in the downtown area
- Many sidewalks east and west of downtown were placed adjacent to existing block retaining walls of various material sizes and conditions
- Truck detour - Difficult learning curve for truck drivers especially with mapping applications still mapping thru downtown





# Project Successes

- Interaction with Stakeholders – Positive individual feedback
- Streetscape Improvements – Positive public feedback
- Impact on development and investment in project area
- Truck Route Improvements to downtown traffic



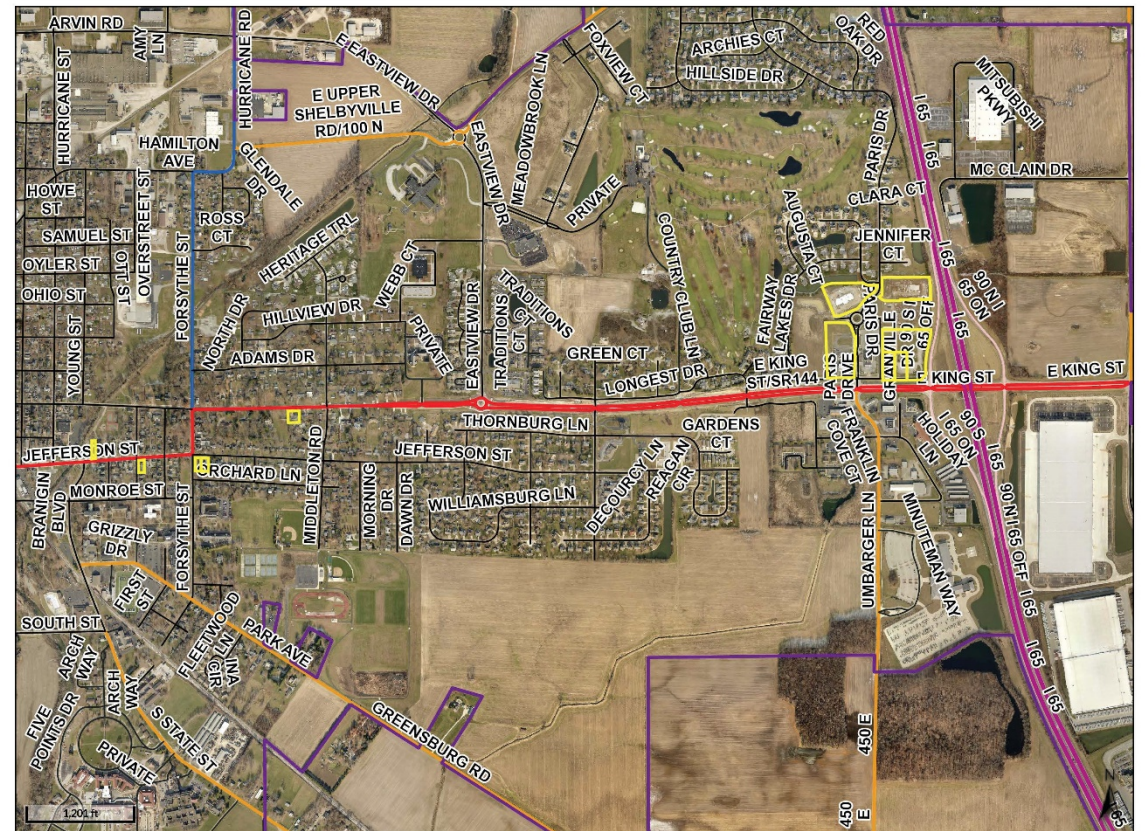
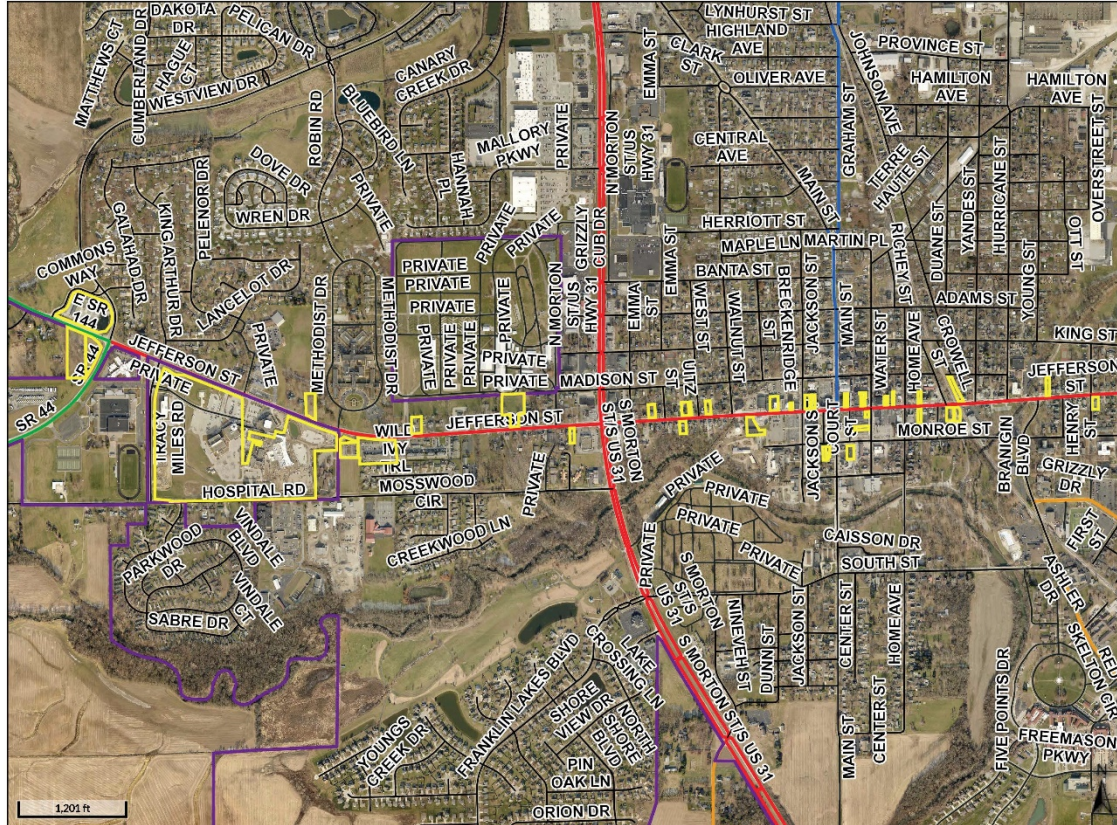




# Former SR 44 Corridor Investment

2016-2020

Type	New Construction	Remodel	Total
Commercial	\$ 17,485,506.00	\$ 4,269,721.00	\$ 21,755,227.00
Residential	\$ 748,056.00	\$ 962,500.00	\$ 1,710,556.00
<b>Total</b>	<b>\$ 18,233,562.00</b>	<b>\$ 5,232,221.00</b>	<b>\$ 23,465,783.00</b>





# Celebrating the Openings

























1925

2017





# Questions?